EXHIRIT B

CLS Labs

Lab Experiment Log

Date January 28, 2000

Time 12:30 pm

This lab log records the following experiments performed at CLS Labs on this date.

People attending experiment were;

Dan McKinney of Swift microscopes
Becky Huddy of Microtest labs
Steve Furnas of CLS Labs
Dave Palmer CLS Labs
Toby McMurty CLS Labs
Joe Erway & Frank Beninsig of SIPI

The experiment consisted of using a swift microscope with a digital camera attached to the scope.,

These were attached to a television monitor and subsequently a computer. The purpose of the experiment was to determine if images from prepared slides could be transferred to the computer, with good enough definition, that the organisms could be identified by the computer image rather than from the microscope.

We looked at several slides with mold organisms on them, as well as various slides with human tissue sections on them. Depending on the quality of the slide the organisms could be identified via computer image. We also enhanced the images after Dan had left, using photo shop software. After enhancement, all of the images were good enough quality that identification of organisms, was possible, even using the poor slides.

The experiment was considered successful.